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Kathy J. Bell

Date

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TRANSMITTAL FORM (to be used for all correspondence after initial filing)		Application Number	10/020,653 October 30, 2001 Harold Randolph Anderson		
		Filing Date			
		First Named Inventor			
		Art Unit	1724		
		Examiner Name	Lithgow, Thomas M.		
Total Number of Pages in This Submission	12	Attorney Docket Number	141624.00001-P1350US00		

		EN	CLOSURES (Check all that apply	v)	
	Fee Transmittal Form	~	Drawing(s)		After Allowance communication to Technology Center (TC)
	Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53		Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Request for Refund CD, Number of CD(s) narks of Notice of Draftsperson's Patent Drawin	ng Revie	Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below):
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NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

ne drawing(s) filed (insert date)	are:
A approved by the Draftsperson under 37 CFR 1.84	
B. objected to by the Draftsperson under 37 CFR 1.8	4 or 1.152 for the reasons indicated below. Corrected
drawings are required.	
1 DD 45WNGC 27 OFD 1 04/-). Assessed to	8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)
1. DRAWINGS. 37 CFR 1.84(a): Acceptable	Words do not appear on a horizontal, left-to-right
categories of drawings: Black ink or	
Color (3 sets required).	fashion when page is either upright or turned so
Color drawings are not acceptable until petition is	that the top becomes the right side, except for
granted Fig(s)	graphs. Fig(s)
Pencil and non black ink not permitted. Fig(s)	9. SCALE. 37 CFR 1.84(k)
2. PHOTOGRAPHS. 37 CFR 1.84(b)	Scale not large enough to show mechanism
One (1) full-tone set is required. Fig(s)	without crowding when drawing is reduced in
Photographs may not be mounted. 37 CFR 1.84(e)	size to two-thirds in reproduction.
	Fig(s)
Photographs must meet paper size requirements of	10. CHARACTER OF LINES, NUMBERS, &
37 CFR 1.84(f). Fig(s)	
Poor quality (half-tone). Fig(s)	LETTERS. 37 CFR 1.84(1)
3. TYPE OF PAPER. 37 CFR 1.84(e)	Lines, numbers & letters not uniformly thick and
Paper not flexible, strong, white, and durable.	well defined, clean, durable, and black (poor line
Fig(s)	quality). Fig(s)
Erasures, alterations, overwritings. interlineations,	11. SHADING. 37 CFR 1.84(m)
folds, copy machine marks not accepted.	Solid black areas pale. Fig(s)
Fig(s)	Solid black shading not permitted. Fig(s)
4. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable	12. NUMBERS, LETTERS, & REFERENCE
sizes:	CHARACTERS. 37 CFR 1.84(p)
21.0 cm by 29.7 cm (DIN size A4) or	Numbers and reference characters not plain and
21.6 cm by 27.9 cm (8 1/2x 11 inches)	legible. Fig(s)
	Figure legends are poor. Fig(s)
All drawing sheets not the same size.	Numbers and reference characters not oriented in
Sheet(s)	the same direction as the view. 37 CFR 1.84(p)(
Drawings sheets not an acceptable size. Fig(s)	
5. MARGINS. 37 CFR 1.84(g): Acceptable margins:	Fig(s)
Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm	English alphabet not used. 37 CFR 1.84(p)(2)
Margins not acceptable. Fig(s)	Fig(s)
Top (T) Left (L)	Numbers, letters and reference characters must be
Right (R) Bottom (B)	at least 32 cm (1/8 inch) in height. 37 CFR
6. VIEWS. 37 CFR 1.84(h)	1.84(p)(3). Fig(s)
REMINDER: Specification may require revision to	13. LEAD LINES. 37 CFR 1.84(q)
correspond to drawing changes, e.g., if Fig. 1 is	Lead lines missing. Fig(s)
changed to Fig. 1A, Fig 1B and Fig. 1C, etc., the	14. NUMBERING OF SHEETS OF DRAWINGS.
specification, at the Brief Description of the Drawings,	37 CFR 1.84(t)
must likewise be changed.	Sheets not numbered consecutively, and in Arabic
Views not labeled separately or properly.	numbers beginning with number 1. Sheet(s)
/ 	15. NUMBERING OF VIEWS. 37 CFR 1.84(u)
Fig(s) 7. SECTIONAL VIEWS. 37 CFR 1.84(h)(3)	Views not numbered consecutively, and in Arabic
	numerals, beginning with number 1. Fig(s)
Sectional designation should be noted with	16. DESIGN DRAWINGS. 37 CFR 1.152
Arabic or Roman numbers. Fig(s)	
• • • • • • • • • • • • • • • • • • • •	Surface shading shown not appropriate.
	Fig(s)
	Solid black surface shading is not permitted exce
•	when used to represent the color black as well as
	color contrast. Fig(s)
COMMENTS:	
 	
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W ()	al milni
viewer	Date
you have questions, call (703) 305-8404.	Attachment to Paper No.